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- (71) Applicant (for all designated States except US): ELAN PHARMACEUTICALS, INC. [US/US]; 800 Gateway Boulevard, South San Francisco, CA 94080 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): TUNG, Jay, S. [US/US]; 2224 Semeria, Belmont, CA 94002 (US). GAROFALO, Albert [US/US]; 128 Adrian Avenue, South San Francisco, CA 94080 (US). PLEISS, Mike, A. [US/US]; 848 Stella Court, Sunnyvale, CA 94087 (US).
- (74) Agent: KUNG, Viola, T.; 301 Ravenswood Avenue, Menlo Park, CA 94025 (US).

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(54) Title: ACYLATED AMINO ACID AMIDYL PYRAZOLES AND RELATED COMPOUNDS

(57) Abstract: This invention is directed to acylated amino acid amidyl pyrazoles and related compounds of Formula (I). The invention is also directed to a pharmaceutical formation comprising such compound or in a pharmaceutically acceptable salt form thereof. The invention is further directed to a method for inhibiting β-amyloid peptide release and/or synthesis, a method for inhibiting γ-secretase activity, and a method for treating neurological disorders associated with β-amyloid peptide production. The method comprises administering to a host a pharmaceutical formulation comprising an effective amount of a compound of Formula (I). The compounds of Formula (I) are useful in the prevention and treatment of Alzheimer's disease.